AMENDMENTS TO THE CLAIMS

Presented below is a complete set of claims with current status indicators.

1. (currently amended) A method comprising:

recording <u>information related to</u> procedures performed by a care provider during a follow-up consultation with a patient having an implanted device, wherein at least some of the <u>procedures relate to the implanted device information is indicative of the sequence in which procedures are performed;</u>

analyzing the procedures information; and

based at least in part on the analyzing, recommending one or more procedures presenting information indicative of a recommended sequence of procedures for a subsequent follow-up consultation.

- 2. (currently amended) The method of claim 1, wherein the recording comprises recording interrogation procedures information indicative of the sequence of procedures for interrogating the implanted device.
- 3. (currently amended) The method of claim 1, wherein the recording comprises recording <u>information indicative of the sequence of procedures for communicating diagnostic data with the implanted device.</u>
- 4. (currently amended) The method of claim 1, wherein the recording comprises recording <u>information indicative of the sequence of procedures for threshold assessments based on the implanted device.</u>
- 5. (currently amended) The method of claim 1, wherein the recording comprises recording <u>information indicative of the sequence of procedures for rhythm assessments based on the implanted device.</u>
- 6. (currently amended) The method of claim 1, wherein the analyzing comprises engaging in statistical analysis of the recorded sequence information.

- 7. (original) The method of claim 6, wherein the statistical analysis comprises confidence level analysis.
- 8. (currently amended) The method of claim 1, wherein the analyzing comprises pattern analysis of the recorded sequence information.
- 9. (currently amended) The method of claim 1, wherein the analyzing comprises comparing the procedural recorded sequence information to previously recorded procedural sequence information.
- 10. (original) The method of claim 1, wherein the analyzing comprises relying at least in part on guidelines.
 - 11. (canceled)
- 12. (currently amended) The method of claim 1, wherein the recommending comprises recommending one or more procedures a sequence of procedures for the care provider.
- 13. (currently amended) The method of claim 1, wherein the recommending comprises recommending one or more procedures a sequence of procedures for a different patient.
- 14. (currently amended) The method of claim 1, wherein the recommending comprises recommending one or more procedures a sequence of procedures for patients having an implanted device manufactured by the same manufacturer as the implanted device.
- 15. (currently amended) The method of claim 1, further comprising presenting the one or more a sequence of recommended procedures to a care provider during a subsequent follow-up consultation with the patient having the implanted device.

16. (currently amended) An apparatus comprising:

means for recording <u>information related to</u> procedures performed by a care provider during a follow-up consultation with a patient having an implanted device, <u>including information indicative of the sequence in which procedures are performed;</u>

means for analyzing the procedures information; and means for recommending one or more procedures presenting information indicative of a recommended sequence of procedures for a subsequent follow-up consultation, based on the analysis of information.

- 17. (original) The apparatus of claim 16, further comprising means for communicating with the implanted device.
- 18. (original) The apparatus of claim 16, wherein the means for recording comprises an input device for inputting information to a computer.
- 19. (original) The apparatus of claim 16, wherein the means for recording comprises a programming system for the implanted device.
- 20. (currently amended) The apparatus of claim 16, wherein the means for recording records information related to procedures in real-time.
- 21. (currently amended) The apparatus of claim 16, wherein the means for recording records information related to events after the follow-up consultation.
- 22. (currently amended) The apparatus of claim 16, wherein the means for recording records <u>information related to</u> commands for communicating with the implanted device.
- 23. (original) The apparatus of claim 16, wherein the means for analyzing comprises statistical analysis software.
- 24. (currently amended) The apparatus of claim 16, wherein the means for recommending presenting comprises a programming system for the implanted device.

- 25. (currently amended) The apparatus of claim 16, wherein the means for recommending presenting comprises a display.
- 26. (currently amended) A programming system for an implanted device comprising:

a memory device;

an input operative to input procedural to the memory device, information related to procedures performed by a care provider during a follow-up consultation with a patient having an implanted device, including information indicative of the sequence in which procedures are performed;

statistical analysis software operative to analyze the procedural information; and an output operative to output one or more recommended sequence of procedures based at least in part on a statistical analysis of the procedural information performed using the statistical analysis software.